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OCTOBER 10, 2001

Attorney Docket No.: DIVER1280-17

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Presented for filing is a new continuation-in-part patent application of:

Applicant: Jay M. Short, Martin Keller and William Michael Lafferty

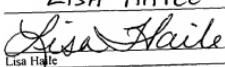
Title: HIGH THROUGHPUT OR CAPILLARY-BASED SCREENING FOR A
BIOACTIVITY OR BIOMOLECULE

TOODOO54385-101001

Enclosed are the following papers, including all those required to receive a filing date under
37 CFR § 1.53(b):

| | <u>Pages</u> |
|-----------------------------|--------------|
| Specification | 179 |
| Claim(s) | 24 |
| Abstract | 1 |
| Declaration (Unexecuted) | 3 |
| Drawing(s) | 27 |

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Enclosures

- Check in the amount of \$370.00;
- Return Postcard.

This application is a continuation-in-part and claims the benefit of priority under 35 USC § 120 U.S. Patent Application Serial No. 09/894,956, filed June 27, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/790,321, filed February 21, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/687,219, filed October 12, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000; which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Patent Application Serial No. 09/738,871, filed December 14, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Provisional Application 60/309,101 filed on July 31, 2001, and is incorporated by reference in the disclosure of this application.

Preliminarily, on page 1 of the specification, before line 1, insert— The present application is a continuation-in-part and claims the benefit of priority under 35 USC § 120 of U.S. Application Serial No. 09/894,956, filed June 27, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/790,321, filed February 21, 2001, which is a continuation-in-part of U.S. Patent Application Serial No. 09/687,219, filed October 12, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000; which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Patent Application Serial No. 09/738,871, filed December 14, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/685,432, filed October 10, 2000, which is a continuation-in-part of U.S. Patent Application Serial No. 09/444,112, filed November 22, 1999; which is a continuation-in-part of U.S. Patent Application Serial No. 09/098,206, filed June 16, 1998, now U.S. Patent No. 6,174,673, which is a continuation-in-part of U.S. Patent Application Serial No. 08/876,276, filed June 16, 1997; this application also claims priority to U.S. Provisional Application 60/309,101 filed on July 31, 2001. The disclosure of the prior application is considered part of and is incorporated by reference in the disclosure of this application.--

Gray Cary Ware & Freidenrich LLP

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This application is entitled to small entity status. Small entity status established in a previous application is still proper.

| | |
|--|-----------|
| Basic filing fee | \$ 370.00 |
| Total claims in excess of 20 times \$_____ | \$ _____ |
| Independent claims in excess of _____ times \$80 | \$ _____ |
| Multiple dependent claims | \$ 0 |
| Total filing fee: | \$ 370.00 |

If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

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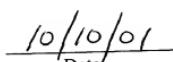
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Very truly yours,

GRAY CARY WARE & FREIDENRICH LLP


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Date

Enclosures